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Product Datasheet

BIO-acetoxime, CAS [[667463-85-6]] BYT-ORB1300466

Article Name	BIO-acetoxime, CAS [[667463-85-6]]
Biozol Catalog Number	BYT-ORB1300466
Supplier Catalog Number	orb1300466
Alternative Catalog Number	BYT-ORB1300466-1,BYT-ORB1300466-2,BYT-ORB1300466-5,BYT-ORB1300466-10,BYT-ORB1300466-25,BYT-ORB1300466-50,BYT-ORB1300466-100
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	BIO-acetoxime (GSK-3 Inhibitor X) is a highly potent and selective dual inhibitor of GSK3alpha and GSK3beta, exhibiting an IC50 of 10 nM. It demonstrates significant selectivity, being over 240-fold more potent against GSK3 than against related kinas...
Molecular Weight	398.21
Purity	97.28% (May vary between batches)
CAS Number	[667463-85-6]
Formula	C18H12BrN3O3
Target	GSK-3,HSV,Apoptosis
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:1 mg/mL (2.51 mM),DMSO:8 mg/mL (20.09 mM)